Manhole Inspection Summary M			lanhole # S43AA_031MH					
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Inspection	☐ Is Incomplete	Rating: 3) Fair						
Record Plat: 43	BAA Node: <b>031</b>	Status: Found		Insp Date: 11/12	2/08 11:	:50 AM		
Incomplete Cor	mments			Crew: <b>cb</b>				
				Inspector: jjoiner				
				Firm: <b>ATS</b>				
Location	Address: 811 n bond	st		Cross Street: arnold ct				
Manhole	Type: <b>Junction</b> L	ocation: Roadway	(	Ground Conditions: <b>Dry</b>				
	☐ Prev. Rehab V	Veather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	е			
Comments								
Cover	Shape: Circular	Diameter: 26	. ,	, ,		(in.)		
	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Ir	on			
Properties:  Bolted  Water Tight  Water Tight Insert								
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks								
Chimney / Frame Adjustment								
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated								
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall							
Barrel	Material: <b>Brick</b>	☐ Parge	ed					
Shape:	Circular Dian	meter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated							
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall				
Bench	✓ Exists Material: B	rick	☐ Parge	d				
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterio	orated Leaks D	ebris			
Channel	Material: <b>Brick</b>	☐ Parge	ed					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0								
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterio	orated Leaks D	ebris			
Steps	Count: 5 Missing: 0	<b>⊘</b> Corroded						
Surcharge	Evidence Of Surch	arge Depth: <b>0</b> (1	ft.)	ve Surcharge Present				

# **Manhole Inspection Summary**

# Manhole # S43AA\_031MH

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#### Location View



Misc



bench debris

Defect 1



steps corroded

### Top View



Defect 2



chimney cracked deteriorated at frame joint

### **Manhole Inspection Summary**

#### Manhole # S43AA\_031MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 9.41 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.38 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Dead End

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S43AA\_031MH

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Infiltration: None Pipe Seal Cond: Unknown

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection